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# INFORMATION DISCLOSURE NOTIFICATION IN AN APPLICATION

Applicant

REINDL et al.

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## U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub-Class	Filing Date
RK	5, 912,169	6/15/99	Schmidt et al.	435	320	

## FOREIGN PATENT DOCUMENTS

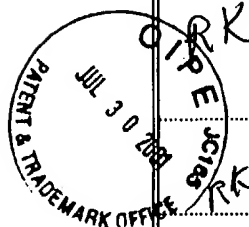
	Document Number	Date	Country	Class	Sub-Class	Filing Date
RK	WO 98/06862	2/19/98	PCT			
RK	WO 97/27285	7/31/97	PCT			
RK	EP 0 723 017	7/24/96	Europe			
RK	DE 298 00 547	4/8/99	Germany			
RK	DE 197 52 700	6/2/99	Germany			
RK	WO 99/52938	10/21/99	Germany			
RK	WO 99/11757	3/11/99	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RK	Denoya et al. "A <i>Streptomyces avermitilis</i> Gene Encoding a 4-Hydroxyphenylpyruvic Acid Dioxygenase-Like Protein That Directs the Production of Homogenistic Acid and an Ochronotic Pigment in <i>Escherichia coli</i> " Journal of Bacteriology Vol. 176 No. 17 (1994) pgs 5312-5319
RK	Howles et al. "Overexpression of L-Phenylalanine Ammonia-Lyase in Transgenic Tobacco Plants Reveals Control Points for Flux into Phenylpropanoid Biosynthesis" Plant Physiol. Vol. 112 (1996) pgs 1617-1624
RK	Bate et al. "Quantitative Relationship Between Phenylalanine Ammonia-Lyase Levels and Phenylpropanoid Accumulation in Transgenic Tobacco Identifies a Rate-Determining Step in Natural Product Synthesis" Proc. Natl. Acad. Sci. Vol. 91 (1994) pgs 7608-7612
RK	Fray et al. "Constitutive Expression of a Fruit Phytoene Synthase Gene in Transgenic Tomatoes Causes Dwarfism by Redirecting Metabolites from the Gibberellin Pathway" The Plant Journal Vol. 8 (1995) pgs 693-701

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9/22/2004



RK	Fray et al. "Identification and Genetic Analysis of Normal and Mutant Phytoene Synthase Genes of Tomato by Sequencing, complementation and Co-Suppression" Plant Molecular Biology Vol. 22 (1993) pgs 589-602
RK	Bach et al. "Inhibition by Mevinolin of Plant Growth, Sterol Formation and Pigment Accumulation" Physiol. Plant (1983) pgs 50-60
RK	Lichtenthaller et al. "Biosynthesis of Isoprenoids in Higher Plant Chloroplasts Proceeds via a Mevalonate-Independent Pathway" FEBS Letters 400 (1997) pgs 271-274
RK	Lange et al. "A Family of Transketolases that directs Isoprenoid Biosynthesis via a mevalonate -Independent Pathway" Proc. Natl. Acad. Sci Vol. 95 (1998) pgs 2100-2104
RK	Arigoni et al. "Terpenoid biosynthesis from 1-deoxy-D-xylulose in Higher Plants by Intramolecular Skeletal Rearrangement" Proc. Natl' Acad Sci. Vol. 94 (1997) pgs 10600-10605
RK	Schwender et al. "Incorporation of 1-deoxy-D-xylulose into Isoprene and Phytol by Higher Plants and Algae" FEBS Letters 414 (1997) pgs 129-134
RK	Ullmann's Encyclopedia of Industrial Chemistry Vol. A27 pgs 478-488
	Lange et al. "A Family of Transketolases that Directs Isoprenoid Biosynthesis via a Mevalonate-independent pathway" Proc. Nat's Acad. Sci. Vol. 95, (1998) pgs 2100-2104
RK	Mandel et al. "CLA1, A Novel Gene Required for Chloroplast Development, is Highly Conserved in Evolution" The Plant Journal Vol. 9 (1996) pgs 649-658
RK	Lois et al. "Cloning and Characterization of a Gene From <i>Escherichia coli</i> Coding a Transketolase-like enzyme that catalyzes the synthesis of D-1-deoxyxylulose 5-phosphate, a common precursor for isoprenoid, thiamin, and pyridoxol biosynthesis" Proc. Nat'l. Acad. Sci. Vol. 95 (1998) pgs 2105-2110
RK	Sprenger et al. "Identification of a Thiamin-dependent synthase in <i>Escherichia coli</i> required for the formation of the 1-deoxy - D-xylulose 5-phosphate precursor to isoprenoids, thiamin, and pyridoxol" Proc. Nat'l Acad Sci Vol. 94 (1997) pgs 12857-12862
RK	Keller et al. "Metabolic Compartmentation of Plastid Prenylipid Biosynthesis" Eur. J. Biochem Vol. 251 (1998) pgs 413-417
EXAMINER <u>Russell Kall</u> DATE CONSIDERED <u>9/29/2004</u>	
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